

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	71	electrical with network with (voltage adj level) and ((monitor) or (monitoring))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:46
L2	12	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and ((present) or (absence)) and load	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 07:52
L3	715	702/60	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 07:52
L4	0	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and ((present) or (absence)) and load and intervention	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 07:52
L5	11	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and ((present) or (absence)) and load and ((connect) or (connecting) or (disconnect) or (disconnecting) or (disconnection) or (interrupt) or (interrupting))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 07:53
L6	11	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and ((present) or (absence)) and load and ((connect) or (connecting) or (disconnect) or (disconnecting) or (disconnection) or (interrupt) or (interrupting)) and ((control) or (controlling))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 07:54
L7	8	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and ((present) or (absence)) and load and ((connect) or (connecting) or (disconnect) or (disconnecting) or (disconnection) or (interrupt) or (interrupting)) and ((control) or (controlling)).clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 07:54

## EAST Search History

L8	1	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and ((present) or (absence)) and load and ((connect) or (connecting) or (disconnect) or (disconnecting) or (disconnection) or (interrupt) or (interrupting)) and ((control) or (controlling)) and transformer and socket	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 07:56
L9	3	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and intervention	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:18
L10	2	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and intervention and ((load) or (loading) or (loaded))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:13
L11	1027	315/246	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:13
L12	138	315/254	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:13
L13	51	315/268	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:14
L14	133	315/274	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:14
L15	1	electrical with network with (voltage adj level) and ((monitor) or (monitoring)) and ((detect) or (detecting) or (detection)) and intervention and ((socket) or (female) or (fixture) or (flug) or (insert) or (inserted) or (inserting) or (remove) or (removal))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:30
L16	1235	702/57	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:21

## EAST Search History

L17	744	702/58	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:21
L18	509	702/62	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:21
L19	830	702/65	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:23
L20	2372	702/182	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:23
L21	1872	702/188	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:23
L22	1776	702/189	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:23
L23	6	intervention with AC with ((controlling) or (control) or (process) or (processing)) and (voltage adj level)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:32
L24	3	intervention with AC with ((controlling) or (control) or (process) or (processing)) and (voltage adj level) and ((socket) or (plug) or (unplug) or (remove) or (removal))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:43
L25	855	702/184	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:43
L26	1172	702/185	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:43
L27	636	361/62	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:43

## EAST Search History

L28	5	AC with network with (voltage adj level) and ((monitor) or (monitoring)) and ((present) or (absense)) and load	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:50
L29	1	AC with network with (voltage adj level) and ((monitor) or (monitoring)) and ((present) or (absense)) and load and intervention	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 08:50
L30	19	363/83	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/09/19 08:56
L31	363	363/87	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/09/19 08:56

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	115	((electrical network) or (electric adj distribution adj network)) with load with ((detect) or (detecting) or (detection) or (detected)) with ((socket) or (node) or (identifier))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 12:51
L2	1	((electrical network) or (electric adj distribution adj network)) with load with ((detect) or (detecting) or (detection) or (detected)) with ((socket) or (node) or (identifier)) with (voltage adj level)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 12:56
L3	6	((electrical network) or (electric adj distribution adj network)) with load with ((detect) or (detecting) or (detection) or (detected)) with ((socket) or (node) or (identifier)) and (voltage adj level) and ((monitor) or (monitoring))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 13:02
L4	0	((electrical network) or (electric adj distribution adj network)) with load with ((detect) or (detecting) or (detection) or (detected)) with ((socket) or (node) or (identifier)) and (voltage adj level) and ((monitor) or (monitoring)) and intervention	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 12:58
L5	15	((electrical network) or (electric adj distribution adj network)) with ((load) or (loading) or (loaded)) with ((detect) or (detecting) or (detection) or (detected)) with ((socket) or (node) or (identifier)) and (voltage adj level) and ((monitor) or (monitoring))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 13:06
L6	503	((electrical network) or (electric adj distribution adj network)) with ((load) or (loading) or (loaded)) and ((detect with absence) or (detecting with absence) or (detection with absence) or (detected with absence) or (detecting with presence) or (detect with presence) or (detection with presence) or (detected with presence)) and ((socket) or (node) or (identifier)) and (voltage adj level) and ((monitor) or (monitoring))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 13:08

## EAST Search History

L7	11	((electrical network) or (electric adj distribution adj network)) with ((load) or (loading) or (loaded)) with ((detect with absence) or (detecting with absence) or (detection with absence) or (detected with absence) or (detecting with presence) or (detect with presence) or (detection with presence) or (detected with presence)) and ((socket) or (node) or (identifier)) and (voltage adj level) and ((monitor) or (monitoring))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 13:14
L8	0	((electrical network) or (electric adj distribution adj network)) with ((load) or (loading) or (loaded)) with ((detect with absence) or (detecting with absence) or (detection with absence) or (detected with absence) or (detecting with presence) or (detect with presence) or (detection with presence) or (detected with presence)) and ((socket) or (node) or (identifier)) and (voltage adj level) and ((monitor) or (monitoring)) and intervention	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/19 13:14